

## Waite, Justin

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**From:** MARGARET KING <MARGARETK@kenyondisend.com>  
**Sent:** Tuesday, February 16, 2010 4:09 PM  
**To:** Ryan Larson  
**Subject:** Re: Jorgensen Forge Outfall

Ryan,

I spoke to Shelley and she would like to limit any credit to the amount of water that we would be placing into the county system. The county is liable to the city for the amount of surface that they have within city limits, regardless of how it is being dealt with. Can you also calculate that you think would be a Ryan to calculate a reasonable charge that we could pay to the county as an "offset" to what they pay us? You can base it on how we calculate the fee or some other method that you think would best capture the amount. As always, call me if you want to discuss further. I still think an interlocal with respect to the discharge of our water onto their system would be the best route if possible.

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>>> "Ryan Larson" <rlarson@ci.tukwila.wa.us> 1/22/2010 11:23 AM >>>  
Margaret,

I am aware of the Airport's drainage system and know that the majority of the airport site drains to their pump station and then is piped to the river through their outfall. The exact percentage of the site that drains this way would need to be calculated but I know it is the majority of the site.

As for the amount of water we would add, the total existing airport area that drains to their pump station is approximately 123 acres. The area of EMWS that is proposed to drain to their system is approximately 2.9 acres so we would contribute about 2.9% of the water resulting from the Jorgensen change. In addition, we are currently draining two areas of EMWS south of the Jorgensen area to two King County system without easements. I have not calculated these areas yet.

The spreadsheet I sent you simply shows the amount charged for storm fees per tax parcel. This fee is based on the amount of area per parcel multiplied by the cost per acre for the existing ground cover category.

Please let me know if you have questions - Ryan

>>> "MARGARET KING" <MARGARETK@kenyondisend.com> 01/20/2010 2:51 PM >>>

Ryan,  
Just for some clarification, under "other issues" you state:  
Other issues:

The will need to look at how we charge surface water fees associated with the airport. Currently, about 80% of the airport drains through Airport facilities directly to the river. The City is charging the Airport surface water fees but they are responsible for maintaining the system on and off of the Airport property. If we add additional flows to their system, we will be asking them to handle our water and still charging them fees for this service. So we will need to look at what is fair to them.

Have you confirmed that the city does nothing in relation to this stormwater? What would be your best estimate of the amount of water that we will now be adding to their system? (How are the amounts calculated on the excel spreadsheet that you sent me? - What numbers relate to what?) Thanks.

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>>> "Ryan Larson" <rlarson@ci.tukwila.wa.us> 12/23/2009 9:02 AM >>>  
All,

I met with Mark Bergam and Peter Damaliang of King County Airport to discuss the Jorgensen Forge pipe issue and look at alternatives that we have to abandon this outfall. The Airport seems supportive of our efforts and are willing to work with us to resolve this. We agreed that the City should make a proposal to the Airport for review. Once we get the basic understanding we can let the attorneys work out the details.

My basic approach on this is as follows:

#### Short Term

##### City

The City plugs the pipe leaving the EMWS right of way and allows the water within the pipe to back up and flow down the overflow pipe.

##### Airport

Grants the City temporary (3-5 years) permission to allow additional flows to their outfall through the Boeing/Isaacson Site.

##### Jorgensen Forge

Plugs and abandons the final section from the last manhole to the river of their stormwater outfall.

#### Long Term

The desired long term plan would be for the City drain our storm system to the airport system to the east. This airport system was redirected and now drains to the airport's pump station and then Boeing/Isaacson outfall.

##### City

Conduct an analysis of the airports downstream system to determine if adequate capacity exists to handle the increased flows. If capacity exists then:

Place a plug in just west of the center manhole and abandon our system to the west.

Remove the plug the Airport put in place in their system to prevent their water from flowing west.

(If capacity is not available then the City would need to find a new outlet for our water.)

##### Airport

Grant a permanent discharge easement to allow water to enter their site.

##### Jorgensen Forge

Abandon their section of pipe between EMWS and the river.

Provide an easement for a future pipe allowing the City permission to reestablish the outfall in the future if we need to.

Absolve the City and Airport from future cleanup costs associated with this pipe.

Other issues:

The will need to look at how we charge surface water fees associated with the airport. Currently, about 80% of the airport drains through Airport facilities directly to the river. The City is charging the Airport surface water fees but they are responsible for maintaining the system on and off of the Airport property. If we add additional flows to their system, we will be asking them to handle our water and still charging them fees for this service. So we will need to look at what is fair to them.

- Ryan